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**JUN 02 2005**

# Fax

<b>To:</b>	Examiner Dang, Phuc T.	<b>From:</b>	Leslie S. Szivos, Ph.D.
<b>Fax:</b>	703 872-9306	<b>Pages:</b>	18 Including cover sheet
<b>Phone:</b>		<b>Date:</b>	6/2/2005
<b>Re:</b>	U.S. Application Serial No. 10/728,519 Filing Date: December 5, 2003 Docket No.: 17107	<b>CC:</b>	

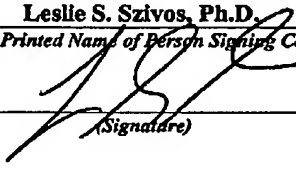
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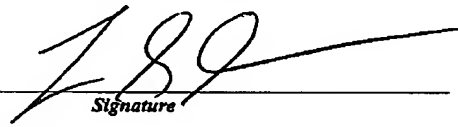
1. Response Under 37 C.F.R. §1.111
2. Amendment Transmittal (in duplicate).
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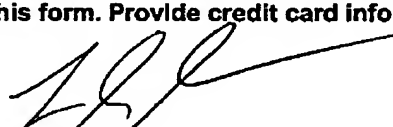
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<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b> Applicant(s): Stephen W. Bedell, et al.			Docket No. <b>YOR920030526US1 (17107)</b>				
Application No. <b>10/728,519</b>		Filing Date <b>December 5, 2003</b>		Examiner <b>Dang, Phuc T.</b>		Group Art Unit <b>2818</b>	
Invention: <b>METHOD OF FABRICATING STRAINED Si SOI WAFERS</b>							
<p>I hereby certify that this <u>Response Under 37 C.F.R. §1.111</u> (Identify type of correspondence)</p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703 872-9306</u>)</p> <p>on <u>June 2, 2005</u> (Date)</p> <p style="text-align: right;"><u>Leslie S. Szivos, Ph.D.</u> (Typed or Printed Name of Person Signing Certificate)</p> <p style="text-align: right;"> (Signature)</p> <p style="text-align: center;">Note: Each paper must have its own certificate of mailing.</p>							

P18/REV02

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>					<b>Docket No.</b> <b>YOR920030526US1 (17107)</b>	
<b>Applicant(s): Stephen W. Bedell, et al.</b>						
<b>Application No.</b> 10/728,519	<b>Filing Date</b> December 5, 2003	<b>Examiner</b> Dang, Phuc T.	<b>Customer No.</b> 23389	<b>Group Art Unit</b> 2818	<b>Confirmation No.</b> 9033	
<b>Invention: METHOD OF FABRICATING STRAINED SI SOI WAFERS</b>						
<b><u>COMMISSIONER FOR PATENTS:</u></b>						
Transmitted herewith is an amendment in the above-identified application.						
The fee has been calculated and is transmitted as shown below.						
<b>CLAIMS AS AMENDED</b>						
	<b>CLAIMS REMAINING AFTER AMENDMENT</b>	<b>HIGHEST # PREV. PAID FOR</b>	<b>NUMBER EXTRA CLAIMS PRESENT</b>	<b>RATE</b>	<b>ADDITIONAL FEE</b>	
<b>TOTAL CLAIMS</b>	67 -	69 =	0	x \$50.00	\$0.00	
<b>INDEP. CLAIMS</b>	3 -	3 =	0	x \$200.00	\$0.00	
<b>Multiple Dependent Claims (check if applicable)</b> <input type="checkbox"/>					\$0.00	
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					\$0.00	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>50-0510/IBM</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038. <b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>						
 _____ <i>Signature</i>			<b>Dated: June 2, 2005</b>			
<b>Leslie S. Szivos, Ph.D.</b> <b>Reg. No. 39,394</b>			<div style="border: 1px solid black; padding: 5px;"><p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____</p><p style="text-align:center;">_____ (Date)</p><p style="text-align:center;">_____ Signature of Person Mailing Correspondence</p><p style="text-align:center;">_____ Typed or Printed Name of Person Mailing Correspondence</p></div>			
<b>CC:</b>						

P11LARGE/REV09

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>					<b>Docket No.</b> <b>YOR920030526US1 (17107)</b>	
Applicant(s): <b>Stephen W. Bedell, et al.</b>						
<b>Application No.</b> 10/728,519	<b>Filing Date</b> December 5, 2003	<b>Examiner</b> Dang, Phuc T.	<b>Customer No.</b> 23389	<b>Group Art Unit</b> 2818	<b>Confirmation No.</b> 9033	
Invention: <b>METHOD OF FABRICATING STRAINED SI SOI WAFERS</b>						
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Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.						
<b>CLAIMS AS AMENDED</b>						
	<b>CLAIMS REMAINING AFTER AMENDMENT</b>	<b>HIGHEST # PREV. PAID FOR</b>	<b>NUMBER EXTRA CLAIMS PRESENT</b>	<b>RATE</b>	<b>ADDITIONAL FEE</b>	
<b>TOTAL CLAIMS</b>	67 -	69 =	0	x \$50.00	\$0.00	
<b>INDEP. CLAIMS</b>	3 -	3 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>50-0510/IBM</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038. <b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>						
 _____ <i>Signature</i>			<b>Dated: June 2, 2005</b>			
Leslie S. Szivos, Ph.D. Reg. No. 39,394			<div style="text-align: center;">I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ (Date) _____ Signature of Person Mailing Correspondence _____ Typed or Printed Name of Person Mailing Correspondence</div>			
CC:						

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**Applicant(s):** Stephen W. Bedell, et al.      **Examiner:** Dang, Phuc T.  
**Serial No:** 10/728,519      **Art Unit:** 2818  
**Filed:** December 5, 2003      **Docket:** YOR920030526US1 (17107)  
**Dated:** June 2, 2005  
**For:** METHOD OF FABRICATING STRAINED Si SOI WAFERS  
**Confirmation No:** 9033

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE UNDER 37 C.F.R. § 1.111**

Sir:


In response to the Office Action dated March 2, 2004, applicants submit the following amendments and remarks for entry of record in the above-identified patent application.

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**CERTIFICATION OF FACSIMILE TRANSMISSION**

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Dated: June 2, 2005

  
Leslie S. Szivos, Ph.D.